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CONSOLIDATED TRANSLATION SURVEY

Number 85

For January 1965

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CONSOLIDATED TRANSLATION SURVEY

FOR JANUARY 1965

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CONSOLIDATED TRANSLATION SURVEY

PREFACE

This survey is prepared monthly by the Foreign Documents Division, Office of Central Reference, CIA, from lists received through the cooperation of US government agencies and includes translations prepared by such agencies, private industry, universities, research institutions, and commercial translation organizations. It is a compilation of foreign documentary projects completed or started during the preceding month.

Translations are listed by area and subject category. Scientific projects are grouped as a section regardless of geographic area. Title in English, author, foreign language title of source of material, date of publication, and publication identification of the completed project are given when available. Tables of contents of journals translated cover-to-cover are reproduced from the current publications.

Projects in process, i.e., not completed as of the date of this survey, are noted with an asterisk (*), and, when available, a project-control or "in-process" number is noted in parentheses following the title. Certain details may be unavailable on such projects. New projects in process are not listed again until they are completed.

An index to authors of items in this issue is provided at the end of the survey.

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Department of Army
Assistant Chief of Staff, Intelligence
Intelligence Documents Branch
Washington, D.C.

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Army documents should be ordered through

U.S. Department of Commerce
Office of Technical Services
Washington 25, D.C. 20230

AEC - Atomic Energy Commission (see Dept of Comm)

AERE Harwell Lib

The Librarian
AERE, Ministry of Supply
Harwell, Didcot, Berks
England

AF

Department of Air Force
Collection and Dissemination
Assistant Chief of Staff, Intelligence
ATTN: AFCIN 1B3
Washington 25, D.C.

AGU

American Geophysical Union
1515 Massachusetts Avenue, NW
Washington, D.C. 20005

AI - Atomics International (see AEC)

AIIP

American Institute of Physics
335 East 45th Street
New York 17, New York

Amer Math Soc

American Mathematical Society
190 Hope Street
Providence 6, Rhode Island

Amer Meteorol Soc

The American Meteorological Society
45 Beacon Street
Boston 8, Massachusetts

ANL - Argonne National Laboratory, Illinois
(see AEC)

Army Map Service - (see ACSI)

BWRA

British Welding Research Association
Abington Hall, Abington
Cambridge, England

CB

Consultants Bureau, Incorporated
227 West 17th Street
New York 11, New York

DDC - Defense Documentation Center - Redstone
Scientific Information Center
(see Dept of Comm)

Dept of Comm

U.S. Department of Commerce
Office of Technical Services
Washington, D.C. 20230

Dept of State

Department of State
Division of Library and Reference Service
132 State Annex 1
Washington, D.C.

DIA

Defense Intelligence Agency
Section: AP-IC
Building B
Arlington Hall Station
Arlington, Virginia

FSTC

U.S. Army Foreign Science and Technology Center
Arlington Hall Station
Washington 25, D.C.

FTD - Foreign Technology Division (see AF)

Geol Soc of Amer

Geological Society of America
Publishing Department
419 West 117th Street
New York 27, New York

HIO - Hydrographics Office (sc. Navy)

HW

General Electric Company
Handord Atomic Products Operation
Richland, Washington
(see AEC)

ID - Intelligence Document, DIA (see ACSI)

ISA

Instrument Society of America
530 William Penn Place
Pittsburgh, Pennsylvania 15219

JPRS

U.S. Department of Commerce
Office of Technical Services
Joint Publications Research Service
Building Tempo E,
East Adams Drive, 4th & 6th Streets, SW
Washington, D.C. 20443

Maritime Admin

Maritime Administration
Office Services
GAO, 5th and G Street, NW
Washington, D.C.

NASA

National Aeronautics and Space Administration
1512 H Street, NW
Washington, D.C. 20546

Natl Bu Stand

National Bureau of Standards
ATTN: Dr Henry Birnbaum
Room 314, South Building
Washington, D.C.

Navy

Department of Navy
Office of Naval Intelligence
Washington 25, D.C.

OSA

Optical Society of America, Incorporated
33 University Road
Cambridge, Massachusetts 02138

OTS

Clearinghouse for Federal Scientific and
Technical Information (Formerly Office of
Technical Services)
Port Royal & Braddock Roads
Springfield, Virginia 22151

(Also available through Department
of Commerce Field Offices)

Patent Office

Patent Office
Scientific Library
14th and Constitution Avenue, NW
Washington, D.C.

Primary Sources

Primary Sources
11 Bleeker Street
New York, New York 10012

Rand Corp

Rand Corporation
ATTN: Publications Office
1700 Main Street
Santa Monica, California

SLAC - Stanford Linear Accelerator Center - (see AEC)

UCRL - University of California Lawrence Radiation Laboratory,
Livermore, California
(see AEC)

USDA

Department of Agriculture
Foreign Agricultural Service
Room 5086
14th and Independence Avenue, NW
Washington 25, D.C.

319th MI Bn - 319th Military Intelligence Battalion
(see ACSI)

525th MI Gp - 525th Military Intelligence Group
(see ACSI)

TRANSLATIONS REPORTED

FOR JANUARY 1965

USSR

Economic

Architecture of the Republics of Central Asia, 35 pp.
 RUSSIAN, bk, Arkhitektura Respublik Sredney Azii,
 Moscow, 1951.
 ACSI I-5908
 ID 2204055864

Siting and Planning of Airfields, by D. A. Moglevskiy,
 V. F. Babkov, et al.
 RUSSIAN, bk, Izyskaniya i Proektirovaniye Aerodromov,
 Moscow, 1943, 704 pp.
 *FTD-TT-65-99

Planning and Construction of the Volga Hydro-Power
 Plant Near Kuibyshev, by N. V. Razin, 298 pp.
 RUSSIAN, bk, Opyt Stroitel'stva Volzhskoi Gidroelektro-
stantsii imeni V. I. Lenina, Moscow, 1960.
 OTS 64-11151
 PL-480

Management, Planning and Economics of Aircraft
 Production, by D. P. Andriyanov, M. Z. Gendelman,
 974 pp.
 RUSSIAN, bk, Organizatsiya Planirovaniye i
Ekonomika Aviatcionnogo Proizvodstva, Moscow,
 1963, 694 pp. 9695753
 FTD-TT-63-1121

The Organization and Planning of Operations of the
 Information Services, by G. I. Gol'dgamer.
 (JC-11044)
 RUSSIAN, bk, Organizatsiya i Planirovaniye Rabot
Sluzhby Informatsii, Moscow, 1964, 195 pp.
 *JPRS

Plastics in Trade and Public Food Service Enterprises,
 by G. S. Galochkina, V. I. Khrenov, 82 pp.
 RUSSIAN, bk, Plastmassy v Predpriyatiyakh Torgovli i
Obozhetvennogo Pitaniya, Moscow, 1961, pp 1-119.
 ACSI I-5989
 ID 2204053964

Employment of Aircraft in Fighting Forest-Fires,
 by M. G. Chervonny.
 RUSSIAN, bk, Primeneniye Aviatsii pri Okhrane Lesov
ot Pozharov, Leningrad, 1961, (table of contents).
 ID 2213732364
 (DIA)

Lubricating and Packing Systems (Chapter 20), by
 I. V. Mazyrin, 48 pp.
 RUSSIAN, bk, Spravochnik Mashinostroyatelya v Shesti
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Moscow's Construction in the New Seven Year Plan,
 23 pp.
 RUSSIAN, bk, Stroitel'stvo Moskvy v Norom Semiletii,
 pp 2-11.
 ACSI I-5721
 ID 2204046164

Foreign Trade USSR For 1963, Statistical Review.
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 *JPRS

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Economic (Contd)

Performance Characteristics of the D-391 Soil-Mixing
 Machine, by Voshchenko, Gushchin, 5 pp.
 RUSSIAN, per, Avtomobil Dorogi, No 5, 1964, pp 10, 11.
 ACSI I-5463-A
 ID 2204038264

Organization of Work for Mobile Crusher-Screener
 Combines SM-739 and SM-740, by Dudko,
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 RUSSIAN, per, Avtomobil Dorogi, No 5, 1964, pp 13, 14.
 ACSI I-5463-B
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Polymer Materials in Construction, by N. V. Kozlov,
 11 pp.
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 pp 39-42.
 JPRS 27061

For a More Efficient Investment Procedure for
 Projected Enterprises, by G. Karavayev, 13 pp.
 RUSSIAN, per, Ekonomika Stroitel'stva, No 6,
 1964, pp 3-15.
 JPRS 27061

Petroleum in the Soviet Union, by I. M. Lyshimov, 16 pp.
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 ACSI I-5873
 ID 2204035161

The Introduction of Plastics and Polymers into
 Railway Transportation, by P. Muratov, 6 pp.
 RUSSIAN, np, Gudok, 20 Jun 1964, pp 1, 3.
 JPRS 27091

Cooperation and Specialization in the Railways,
 by P. Muratov, 10 pp.
 RUSSIAN, np, Gudok, 5 Aug 1964, pp 1, 3.
 JPRS 27191

A Discussion on the Rate for Electrifying the
 Railroads, by V. Nikanorov, Sh. Logun, 6 pp.
 RUSSIAN, np, Izvestiya, 18 Aug 1964, p 3.
 JPRS 27091

A Rebuttal on the Delay in Railway Electrification,
 by V. Petrov, A. Milkheyev, et al, 5 pp.
 RUSSIAN, np, Izvestiya, 2 Sep 1964, p 3.
 JPRS 27091

Leningrad Cable Plant Makes Greater Use of Plastics,
 by I. Liberman, 5 pp.
 RUSSIAN, np, Leningrad Pravda, 4 Sep 1964, p 2.
 JPRS 27120

Use of Mathematics in Economic Planning,
 by A. Smirnov-Cherkezov, 6 pp.
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Use of Computers in Planning, by M. Fedorovich, 5 pp.
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- Modernization of Gear Processing Machines,
by E. N. Perov, 6 pp.
RUSSIAN, por, Mashinost, No 5, 1964, pp 12, 13.
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- Metallurgical Products for Large-Scale Chemical
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JPRS 27150
- Development of the Economy of Central Asia,
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- Automation of Engineering Work, by N. Bolgarov, 6 pp.
RUSSIAN, por, Nauch Tekh Obshch SSSR, No 5, 1964, pp 16-18.
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- Prospects for Utilization of the Lakes of Latvia,
by Andurshaytis, 5 pp.
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JPRS 27068
- Some Problems of Industrial Distribution,
by N. Nekrasov, 13 pp.
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- Specialization and Disproportion in the Economy
of the Far East, by S. Mikhaylov, L. Yurkevich,
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Civil Aviation, by Ye. Loginov, 5 pp.
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- Pipe Production Needed, by O. Semenov,
L. Spivakovskiy, et al, 5 pp.
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- Progress of the Zapadno-Sibirskiy Metallurgical Plant,
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- Conference on Strengthening of Rolled Metal,
by S. Akhmatov, 5 pp.
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- Packaging of Goods Should Be Part of the Production
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- Acid-Resistant Products for the Large-Scale Chemical
Industry, 8 pp.
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- Problems of Mineral Filler Materials Production,
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- The Second All-Union Construction Quality Review,
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- New Design Concepts in Industrial Construction,
by K. Kartashev, M. Ostrovskiy, et al, 15 pp.
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- Important Problems of Expansion of the Nonmetallic
Minerals Industry, by M. Borisov-Rehrin, 8 pp.
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- Cement Plant Production is Below Full Capacity,
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- Army Map Service
- Improving Production at Tbilisi Machine Tool
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RUSSIAN, np, Zarya Vostoka, 11 Jul 1964, p 2.
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- P. S. Romunov Lecture on Soviet Economic Aid to
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- On the Tasks of the Sector of State and Law of the
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- Political
- Soviet Press Report on Israeli Tourists Visit to
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- All Efforts of Scientists of the Ukraine - In the Cause
of the Building of Communism, 23 pp.
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1964, pp 428-435.
JPRS 27067

USSR
Military

- The Artillery Gun in Combat, by M. M. Kolesnikov, 56 pp.
RUSSIAN, bk, Artilleriyskoye Orudije v Boyu, Moscow, 1963, 87 pp.
ACSI I-5152
ID 220426564
- Camouflage at Sea, by N. P. Gordeyev.
RUSSIAN, bk, Maskirovka na Morye, Moscow, 1962, (tables of contents).
ID 221373164
(DIA)
- Training of the Soldier and the Rifle Squad in Combat Actions, by G. Isakov, F. Gavrikov, et al, 64 pp.
RUSSIAN, bk, Obucheniye Soldata i Strelkovogo Otdeleniya Deystviyam v Boyu, Moscow, 1963, 80 pp.
ACSI I-3432
ID 2204056064 (ID 2246300)
- The New Weapons and Strategy, by V. Larionov, 5 pp.
RUSSIAN, np, Krasnaya Zvezda, No 84, 8 Apr 1964.
ACSI I-5250
ID 2204028964
- Rockets and Methods, by V. F. Tolubko, 5 pp.
RUSSIAN, np, Krasnaya Zvezda, No 87, 11 Apr 1964.
ACSI I-5257
ID 2204029064
- Reflections on the Appointment of Commander, by S. S. Biruyozov, 5 pp.
RUSSIAN, np, Krasnaya Zvezda, No 100, 28 Apr 1964.
ACSI I-5259
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- A New Stage in the Development of the USSR Armed Forces, by A. Babakov, 5 pp.
RUSSIAN, np, Krasnaya Zvezda, No 107, 8 May 1964.
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- The Divisional and Regimental Rear Area in Modern Battle, by F. Malykhin, 5 pp.
RUSSIAN, np, Krasnaya Zvezda, No 114, 16 May 1964.
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- Training for Present-Day Combat, by M. D'yachenko, 5 pp.
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ACSI I-5265
ID 2204029834
- Modern Combat and the Principle of Single Command, by P. Kurochkin, 6 pp.
RUSSIAN, np, Krasnaya Zvezda, No 131, 5 Jun 1964.
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ID 2204029964
- The Manoeuvre in Contemporary Combined-Arms Combat, by I. Vorob'yev, 5 pp.
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ID 22040300064
- A Soviet Report on American Air Reconnaissance Cameras, by N. Ulin, 5 pp.
RUSSIAN, np, Krasnaya Zvezda, 29 Aug 1964, p 6.
JPRS 27111
- A Report on Soviet Training for Space Flights, by M. Rebrov, 14 pp.
RUSSIAN, np, Krasnaya Zvezda, 15 Sep 1964, p 3; 16 Sep 1964, p 2; 18 Sep 1964, p 2.
JPRS 27111

USSR
Military (Contd)

- A Report on Training for Launching Ground-Air Rockets, by M. Makoveyev, 12 pp.
RUSSIAN, np, Krasnaya Zvezda, 24 Sep 1964, p 2; 25 Sep 1964, p 2.
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- The Pentagon and the Monopolies, by B. Dimitriev.
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*Rand Corp
- New Forms of Training With Modern Weapons, by V. Radchuk, 6 pp.
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- The Military Doctrines of Imperialism, by M. Povalii.
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*Rand Corp
- In the Dark Areas of American Democracy, by D. Kuznetsov.
RUSSIAN, np, Krasnaya Zvezda, 4 Dec 1964, p 4.
*Rand Corp
- Soviet Plans for Developing Space Stations, by B. Lyapunov, 7 pp.
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- Methods of Preparing and Conducting Military-Scientific Conferences, by V. D. Skugarev, 7 pp.
RUSSIAN, per, Morskoy Sbornik, No 2, 1964, pp 24-29.
9695205
DIA AP-1-620-2-8-64-INT
- The Reliability of Aerial Navigation, by G. F. Molokanov, 10 pp.
RUSSIAN, per, Morskoy Sbornik, No 2, 1964, pp 47-55.
9695205
DIA AP-1-620-2-8-64-INT
- To Perfect Education and Training Methods of Flight Crews, by S. A. Gulyayev, 7 pp.
RUSSIAN, per, Morskoy Sbornik, No 2, 1964, pp 56-63.
9695205
DIA AP-1-620-2-8-64-INT
- Ships and Units of the Fleet, Reports by Our Non-Staff Correspondents, 5 pp.
RUSSIAN, per, Morskoy Sbornik, No 2, 1964, pp 73-75.
9695205
DIA AP-1-620-2-8-64-INT
- Magnetogodynamic Generators and the Possibilities of Their Use, by V. M. Stepanov, 5 pp.
RUSSIAN, per, Morskoy Sbornik, No 2, 1964, pp 76-79.
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- Problems of Military Equipment and Mental Strain, by M. Rogovin, 6 pp.
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9226100
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- Biological Weapons, by A. Ivanov.
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- For Better Organization in Civil Defense Staffs, by O. Tolstikov, 6 pp.
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JPRS 27092

USSR
Military (Contd)

EASTERN EUROPE

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A Discussion of Results in Civil Defense Practice,
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JPRS 27092

Operating Dosimetric Instruments, by A. Spartakov,
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Geographic

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Army Map Service

Sociological

Work Organization of Medical Personnel, by
B. M. Mtsko.
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ID 2213737864
(DIA)

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P. N. Pospelov, et al, 551 pp.
RUSSIAN, bk, Vsesoyuznoye Soveshchaniye Istorikov,
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Podgotovki Nauchno-Pedagogicheskikh Kadrov po
Istoričeskim Naukam 18-21 Dekabrya 1962 Goda,
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gical Prospecting Institute, by V. N. Pavlinov, 8 pp.
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Economic

Albanian Socialist Trade Grows and Becomes Stronger,
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JPRS 27058

Organization and Operations of Photography Office,
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2 Oct 1964, pp 1-4.
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Central Intelligence Agency



Washington, D.C. 20505

7 September 2004

Ms. Roberta Schoen
Deputy Director for Operations
Defense Technical Information Center
7725 John J. Kingman Road
Suite 0944
Ft. Belvoir, VA 22060

Dear Ms. Schoen:

In February of this year, DTIC provided the CIA Declassification Center with a referral list of CIA documents held in the DTIC library. This referral was a follow on to the list of National Intelligence Surveys provided earlier in the year.

We have completed a declassification review of the "Non-NIS" referral list and include the results of that review as Enclosure 1. Of the 220 documents identified in our declassification database, only three are classified. These three are in the Release in Part category and may be released to the public once specified portions of the documents are removed. Sanitization instructions for these documents are included with Enclosure 1.

In addition to the documents addressed in Enclosure 1, 14 other documents were unable to be identified. DTIC then provided the CDC with hard copies of these documents in April 2004 for declassification review. The results of this review are provided as Enclosure 2.

We at CIA greatly appreciate your cooperation in this matter. Should you have any questions concerning this letter and for coordination of any further developments, please contact Donald Black of this office at (703) 613-1415.

Sincerely,

A handwritten signature in black ink that appears to read "Nancy J. Alcivar" or "Sergio N. Alcivar".

Sergio N. Alcivar
Chief, CIA Declassification Center,
Declassification Review and Referral
Branch

Enclosures:

1. Declassification Review of CIA Documents at DTIC (with sanitization instructions for 3 documents)
2. Declassification Status of CIA Documents (hard copy) Referred by DTIC (with review processing sheets for each document)

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Processing of OGA-Held CIA Documents



The following CIA documents located at DTIC were reviewed
by CIA and declassification guidance has been provided.

OGA Doc ID	Job Num	Box	File#	Doc	Doc ID	Document Title	Pub Date	Pages	Decision	Proc Date
AD0834364	78-03109A	52	1	6	62	Consolidated Translation Survey For February 1963	2/1/1963	232	Approved For Release	3/25/2004
AD0402915	78-03109A	52	1	7	63	Consolidated Translation Survey For March 1963	3/1/1963	314	Approved For Release	3/25/2004
AD0405169	78-03109A	52	1	8	64	Consolidated Translation Survey For April 1963	4/1/1963	278	Approved For Release	3/25/2004
AD0409473	78-03109A	52	1	9	65	Consolidated Translation Survey For May 1963	5/1/1963	358	Approved For Release	3/25/2004
AD0413153	78-03109A	53	1	1	66	Consolidated Translation Survey For June 1963	6/1/1963	361	Approved For Release	3/25/2004
AD0414818	78-03109A	53	1	2	67	Consolidated Translation Survey For July 1963	7/1/1963	249	Approved For Release	3/25/2004
AD0418328	78-03109A	53	1	3	68	Consolidated Translation Survey For August 1963	8/1/1963	324	Approved For Release	3/25/2004
AD0834365	78-03109A	53	1	4	69	Consolidated Translation Survey For September 1963	9/1/1963	193	Approved For Release	3/25/2004
AD0423936	78-03109A	53	1	5	70	Consolidated Translation Survey For October 1963	10/1/1963	232	Approved For Release	3/25/2004
AD0426736	78-03109A	53	1	6	71	Consolidated Translation Survey For November 1963	11/1/1963	298	Approved For Release	3/25/2004
AD0428566	78-03109A	53	1	7	72	Consolidated Translation Survey For December 1963	12/1/1963	298	Approved For Release	3/25/2004
AD0431011	78-03109A	53	1	8	73	Consolidated Translation Survey For January 1964	1/1/1964	273	Approved For Release	3/25/2004
AD0433215	78-03109A	53	1	9	74	Consolidated Translation Survey For February 1964	2/1/1964	200	Approved For Release	3/25/2004
AD0437984	78-03109A	54	1	1	75	Consolidated Translation Survey For March 1964	3/1/1964	305	Approved For Release	3/25/2004
AD0440831	78-03109A	54	1	2	76	Consolidated Translation Survey For April 1964	4/1/1964	155	Approved For Release	3/25/2004
AD0442174	78-03109A	54	1	3	77	Consolidated Translation Survey For May 1964	5/1/1964	249	Approved For Release	3/25/2004
AD0443106	78-03109A	54	1	4	78	Consolidated Translation Survey For June 1964	6/1/1964	191	Approved For Release	3/25/2004
AD0444756	78-03109A	54	1	5	79	Consolidated Translation Survey For July 1964	7/1/1964	169	Approved For Release	3/25/2004
AD0447557	78-03109A	54	1	6	80	Consolidated Translation Survey For August 1964	8/1/1964	153	Approved For Release	3/25/2004
AD0450482	78-03109A	54	1	7	81	Consolidated Translation Survey For September 1964	9/1/1964	141	Approved For Release	3/25/2004
AD0451428	78-03109A	54	1	8	82	Consolidated Translation Survey For October 1964	10/1/1964	149	Approved For Release	3/25/2004
AD0453181	78-03109A	54	1	9	83	Consolidated Translation Survey For November 1964	11/1/1964	157	Approved For Release	3/25/2004
AD0455133	78-03109A	54	1	10	84	Consolidated Translation Survey For December 1964	12/1/1964	121	Approved For Release	3/25/2004
AD0456859	78-03109A	54	1	11	85	Consolidated Translation Survey For January 1965	1/1/1965	179	Approved For Release	3/25/2004
AD0458780	78-03109A	54	1	12	86	Consolidated Translation Survey For February 1965	2/1/1965	161	Approved For Release	3/25/2004
AD0461501	78-03109A	55	1	1	87	Consolidated Translation Survey For March 1965	3/1/1965	301	Approved For Release	3/25/2004